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INFORMATION DISCLOSURE STATEMENT BY APPLICANT Date Submitted: March 16, 2004 (use as many sheets as necessary)				Application Number	Unassigned	
				Filing Date	03/16/2004	
				First Named Inventor	Kimikazu MATSUMOTO	
				Group Art Unit	Unassigned	
				Examiner Name	Unassigned	
Attorney Docket Number	089367-0125					
Sheet	1	of	1			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
RK	A1	2001/0046017		NIWANO et al.	11-29-2001	
RK	A2	6,587,170		SHIN et al.	07-01-2003	
RK	A3	6,297,867		MIYAHARA et al.	10-02-2001	
RK	A4	6,486,933		CHA et al.	11-26-2002	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
RK	A5	JP	11-119237		MITSUBISHI ELECTRIC CORP.	04/30/1999		Abstract

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶

Examiner Signature		Date Considered	11/9/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language translation is attached.

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